

06/25/03  
18334 U.S. PTO

14772 U.S. PTO  
10/603079  
06/25/03

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



**32294**

PATENT TRADEMARK OFFICE

**Customer Number 32294**

SQUIRE, SANDERS & DEMPSEY LLP  
14<sup>TH</sup> Floor  
8000 Towers Crescent Drive  
Tysons Corner, Virginia 22182-2700  
Telephone: 703-720-7800  
Fax: 703-720-7802

Docket No.: 47092.00031

Date: June 25, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
**MAILSTOP PATENT APPLICATION**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): RADIO RESOURCE MANAGEMENT WITH ADAPTIVE  
CONGESTION CONTROL

By (Inventors): Klas JOHANSSON (Sundbyberg, Sweden); Christian BRAUN  
(Stockholm, Sweden); Martin KRISTENSSON (Täby, Sweden);  
David SOLDANI (Espoo, Finland); Pekka Tapani KOHONEN  
(Espoo, Finland); Albert HÖGLUND (Helsinki, Finland); Benoist  
GUILLARD (Paris, France)

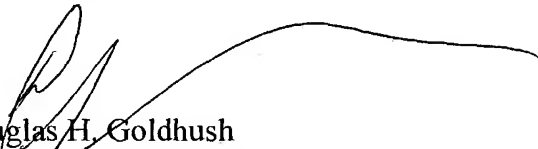
- ☒ 25 pages of Specification/Claims 1-26/Abstract are attached.
- ☒ Formal drawings (Figs. 1-7; 6 sheets) are attached.
- ☐ A Declaration and Power of Attorney is attached.
- ☐ An assignment of the invention to \_\_\_\_\_ is attached, along with Form PTO-1595 and a check for \$40.00.
- ☐ Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119.
- ☒ Priority of U.S. Provisional Application(s) No. 60/448,097 filed February 20, 2003 is claimed under 35 U.S.C. §119(e).

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 375	OR		\$ 750
TOTAL CLAIMS	26 - 20	= 6	x 9 =		OR	x 18	\$108
INDEP CLAIMS	4 - 3	= 1	x 42 =		OR	x 84	\$84
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =		OR	+280	
			TOTAL		OR	TOTAL	\$942

☒ A check for the filing fee is not enclosed at this time.

Respectfully submitted,

  
Douglas H. Goldhush  
Registration No. 33,125

DHG/scc